CLAIMS

1 2	We claim: 1. A co	omputer implemented method for managed delivery and monitoring of	
3	information in an occasionally-connected computing environment comprising:		
4	receiving o	n a client computer a content package, wherein the content package comprises	
5	at le	ast one content object and wherein a policy is associated with the content	
6	pacl	kage;	
7	executing the	ne content object on a user interface;	
8	tracking data that have been modified in a content object responsive to the policy		
9	asso	ciated with the content package; and	
10	binding the modified data into the policy associated with the content package.		
1	2. The	method of claim 1 further comprising uploading the bound modified data to	
2	tracking database on a server.		
1	3. The	method of claim 2, wherein the tracking database generates a report	
2	responsive to the modified data.		
1	4. The	method of claim 2, wherein the tracking database updates content on the	
2	server responsive to the bound modified data.		
1	5. The	method of claim 1, wherein the steps of playing, tracking and binding are	
2	performed on a client computer.		
1	6. The	method of claim 5, wherein the user interface plays the content object while	
2	the client computer is offline.		

The method of claim 5, wherein the tracking step is performed while the client 7. 1 2 computer is offline. The method of claim 5, wherein the binding step is performed while the client 8. 1 2 computer is offline. 9. The method of claim 5, wherein the client computer interconnects with a server 1 2 via a communication network. The method of claim 9, wherein the communication network is the Internet. 10. 1 The method of claim 9, wherein the client computer interconnects with a server 1 11. 2 via a wireless LAN. 12. The method of claim 9, wherein the client computer interconnects with a server 1 2 via a WAN. The method of claim 1, wherein the content package is downloaded from an index 1 13. 2 database on a server. The method of claim 1, wherein the content package is in an XML format. 1 14. 1 15. The method of claim 1, wherein the user interface is a web browser. The method of claim 1, wherein the policy is a metadata tag. 1 16. The method of claim 1, wherein the policy comprises an expiration flag for the 1 17. 2 content package.

1	18.	The method of claim 1, wherein the policy comprises an encryption flag for the	
2	content package.		
1	19.	The method of claim 1, wherein the policy comprises password protection for the	
2	content packa	ge.	
1	20.	The method of claim 1, wherein the modified data are tracked in a SCORM RTE	
2	data model.		
1	21.	The method of claim 1, wherein the content package is wrapped in a SCORM-	
2	compliant content package.		
1	22.	The method of claim 1 further comprising uploading the content package to a	
2	second client computer.		
1	23.	The method of claim 1 further comprising searching for the content package on a	
2	server from th	ne client computer.	
2	server from tr	ic chefit computer.	
1	24.	A computer implemented system for managing delivery and monitoring of	
2	information in	n an occasionally connected computing environment comprising:	
3	an acc	ess manager on a client computer for downloading and uploading a content	
4		package, wherein a content package comprises at least one content object and	
5		wherein a policy is associated with the content package;	
6	a libra	ry manager for storing the content package;	
7	a mob	ile delivery manager for extracting the content object from a content package and	
۶		nlaying the content object on a user interface; and	

9	a data	sync manager for tracking modified data in the content package responsive to the
10		policy associated with the content package and binding the modified data to the
1		policy associated with the content package.
1	25.	The system of claim 24 further comprising a tracking database on a server for
2		receiving the bound modified data.
1	26.	The system of claim 25, wherein the tracking database generates a report
2		responsive to the bound modified data.
1	27.	The system of claim 24, wherein the access manager downloads the content
2		package from an index database on a server.
1	28.	The system of claim 24, wherein the access manager uploads the content package
2		to a second client computer.
1	29.	The system of claim 24, wherein mobile delivery manager extracts and plays the
2		content package while offline.
1	30.	The system of claim 24, wherein the data sync manager tracks and binds the
2		modified data while offline.
1	31.	The system of claim 24, wherein the client computer interconnects with a server
2		via a communication network.
1	32.	The system of claim 31 further comprising a search engine on the client computer
2	•	for searching the content package on a server.